

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (water near absorption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 09:08
L4	12	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) and (water near absorption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 09:17
L5	17	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (phase with detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 09:39
L7	9	("5213105"   "5623145"   "5692504"   "5710430"   "5782755"   "5789750"   "5807263"   "5983121"   "6058624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 09:26
L8	1	("6957099").URPN.	USPAT	OR	ON	2007/08/31 09:27
L9	4	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (reduc\$4 near resolution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 09:54
L10	8	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (time-of-flight or tof or (time near flight))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:18
L11	77	((explosive or bomb or contraband or nuclear) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (time-of-flight or tof or (time near flight))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:40

## EAST Search History

L12	0	11 and (thz terahertz)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:39
L13	16	11 and (x-ray or (x near ray))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:26
L14	5	13 and (determin\$4 with material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:26
L15	15046	((explosive or bomb or contraband or nuclear) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) (thz terahertz).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:40
L16	23	((explosive or bomb or contraband or nuclear) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) and (thz terahertz).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:40
L17	468	250/341.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:41
S1	1	10/550183	US-PGPUB	OR	ON	2007/08/30 14:51
S2	66	(COLE near BRYAN).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:17

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S3	3	(COLE near BRYAN).in. and explosive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:00
S4	0	"2003178584"	US-PGPUB	OR	ON	2007/08/30 14:43
S5	1	"20030178584"	US-PGPUB	OR	ON	2007/08/30 15:11
S6	2301	250/338.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 10:41
S7	3	"6957099"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:50
S8	0	09/914081	US-PGPUB	OR	ON	2007/08/30 14:52
S9	9	("5213105"   "5623145"   "5692504"   "5710430"   "5782755"   "5789750"   "5807263"   "5983121"   "6058624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 14:52
S10	1	("6957099").URPN.	USPAT	OR	ON	2007/08/30 14:52
S11	55	(thz terhertz) with (explosive or bomb or contraband or nuclear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:06
S12	20	S11 same (detect\$4 or measur\$4 or analy\$4 or determin\$4) with (material or composition or concentration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:02
S13	34	(thz terhertz) with (explosive or bomb or contraband or nuclear) with (detect\$4 or measur\$4 or analy\$4 or determin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:06

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S14	59	(thz terahertz) with (explosive or bomb or contraband or nuclear) with (detect\$4 or measur\$4 or analy\$4 or determin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:27
S15	5	(thz terahertz) with (explosive or bomb or contraband or nuclear) with (detect\$4 or measur\$4 or analy\$4 or determin\$4) with (composition or concentration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:06
S16	1	"20010033636"	US-PGPUB	OR	ON	2007/08/30 17:12
S17	43	(arnone near2 donald).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:18
S18	12	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same ((composition or concentration) near2 (material or sample))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:12
S19	8	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (pulse near2 source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:13
S20	12	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (continuous near wave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 09:07
S21	7	((thz terahertz) near (detect\$4 or measur\$4 or analy\$4 or determin\$4)) same (spect\$4 with indicat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:29
S22	1	("5777338").PN.	USPAT	OR	OFF	2007/08/30 17:12